

FORM PTO-1449

Department of Commerce
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P25180Application No.
10/822,651

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INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)Applicant
Kikuo IWASAKA et alFiling Date
April 13, 2004Group
3739

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>b</i>		5 8 7 6 3 3 1	03/02/99	WU et al			
		5 4 4 8 9 8 8	09/12/95	WATANABE			
		4 7 5 3 2 2 2	06/28/88	MORISHITA			
		6 1 9 7 0 1 4	03/06/01	SAMSON et al			
		4 6 9 0 1 7 5	09/01/87	OUCHI et al			
		6 4 0 2 6 8 7	06/11/02	OUCHI et al			
		4 8 9 9 7 8 7	02/13/90	OUCHI et al			
		5 2 1 7 0 0 2	06/08/93	KATSURADA et al			
		5 8 8 5 2 0 7	03/23/99	IWASAACKA			
		6 0 8 3 1 5 2	07/04/00	STRONG			
		5 9 1 6 1 4 7	06/29/99	BOURBY			
		6 2 0 6 8 2 4	03/27/01	OHARA et al			
<i>b</i>		6 4 5 8 0 7 5	10/01/02	SUGIYAMA et al			
<i>b</i>		6 5 9 9 2 3 9	07/29/03	HAYAKAWA et al			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>b</i>		5 - 5 0 2 8 7	07/28/93	JAPAN			X
<i>b</i>		6 - 9 8 1 1 5	12/07/94	JAPAN			X
<i>b</i>		2 6 4 1 7 8 9	05/02/97	JAPAN			X
<i>b</i>		2 - 2 8 3 3 4 6	11/20/90	JAPAN			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English language Abstract of JP 2-283346.

EXAMINER

J. Lew Beccer

DATE CONSIDERED

4/16/05

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